DEFENSE ACQUISITION UNIVERSITY



BCF 211
Acquisition Business Management Course
Briefing to the
Business Managers Conference
June 13, 2000

Course Description

- Two-part "hybrid" course utilizing web-based and classroom instruction
- Web-based portion (BCF 211A): Students review material from introductory level prerequisite courses
- Classroom portion (BCF 211B): Students apply knowledge of fundamentals to address common tasks and problems encountered in financial management of acquisition programs

Target Audience

 Intermediate-level personnel with duties related to financial management of acquisition programs (generally GS-9 to GS-12 and military officers O-1 to O-4)

Course Content - BCF 211A

- 38 Enabling Learning Objectives (ELO) divided into three groups:
 - Group 1: Program Parameters, Program Cost, Reporting Requirements (EV), and Acquisition Policy
 - Group 2: Program Budget, Programming, Budget Exhibits, Budget Reviews, Congressional Enactment
 - Group 3: Budget Execution, Obligations and Expenditures, Propriety of Funds, Basic Contracting Concepts
- Review material provided for each ELO
- Additional references provided (full teaching notes, web links to Deskbook and FMR)
- Material is text and simple graphics (no animation or sound)

Student Assessments - BCF 211A

- Multiple-choice tests with one question per enabling learning objective (ELO) covered
- Up to 3 attempts permitted to achieve mastery (100%) on each test
- Immediate feedback on test results
- Links provided to material for remediation prior to next test attempt
- Only objective(s) missed on prior test attempt are re-tested

BCF 211A Demo

Course Content - BCF 211B

- Course follows a single program (JUNGLE) over the course of ~6 years as it encounters various problems/issues related to cost estimating, earned value, and funds management
- In each lesson (12 total), students are given a scenario and related tasking(s) requiring one or more of the following:
 - Identification of facts, assumptions and issues;
 - Identification of additional information required that is not included in the scenario;
 - Completion of a form, exhibit, or memo;
 - Briefing of findings, conclusions, and recommendations

Course Content - BCF 211B (cont.)

- Students must use Excel spreadsheets provided in several lessons to prepare solutions
- Students work in groups to complete most taskings
 - Groups are reassigned daily to promote exchange of experiences
- Guest speaker from OSD Comptroller Investment directorate addresses budget analyst perspective and current budget issues

Student Assessments - BCF 211B

- Pass/fail assessments of student progress
 - Individual:
 - Completion of budget exhibits (quality & quantity)
 - -Group:
 - Completion of reprogramming request (quality)
 - Presentations of group results for 8 exercises
- Self and peer assessment of teamwork in selected group exercises

Instructor Role - BCF 211B

- Facilitate student activities in class (no lecture)
 - Clarify information provided
 - Provide guidance
 - Simulate sources for information not available in scenario upon student request
 - Lead discussion of student briefs on scenarios
- Evaluate student progress

BCF 211B Demo

Lesson Breakdown - BCF 211B

- 43 Enabling Learning Objectives (ELO) divided into 12 lessons:
 - Program Parameters
 - Program Cost
 - Program Budget
 - Programming
 - Budget Exhibits
 - Budget Review
 - Congressional Enactment
 - Reporting Requirements (EV)
 - Reprogramming
 - Obligations and Expenditures
 - Propriety of Funds
 - Basic Contracting Concepts / Acquisition Policy

Student Feedback

- Very positive students like course format
 - Most students liked the overall "hybrid" structure because it allowed them to review the prerequisite material at their own pace
 - Some students said they didn't have sufficient time to do
 211A during work hours
 - Virtually all students liked the "hands-on" exercises and group interaction in 211B and felt they learned much more this way compared to straight lecture course
 - "...one of the best classes I have ever attended. The interchange of ideas, varied activities (Jeopardy, e.g.), group work, computer work everything made this an optimum learning experience as well as an enjoyable one." ABMC 99-005 Student

What's Next?

- Course update to incorporate DoD 5000 series rewrite
- Course material/scenarios to be changed/added to address contract modification from a BFM perspective
- Above changes to be implemented in first offering of FY01 (Nov 00)
- BCF 211 will become prerequisite for BCF 301 and mandatory for Level 2 certification for all BCEFM career field personnel in FY02 (currently an assignment-specific Level 2 "elective")